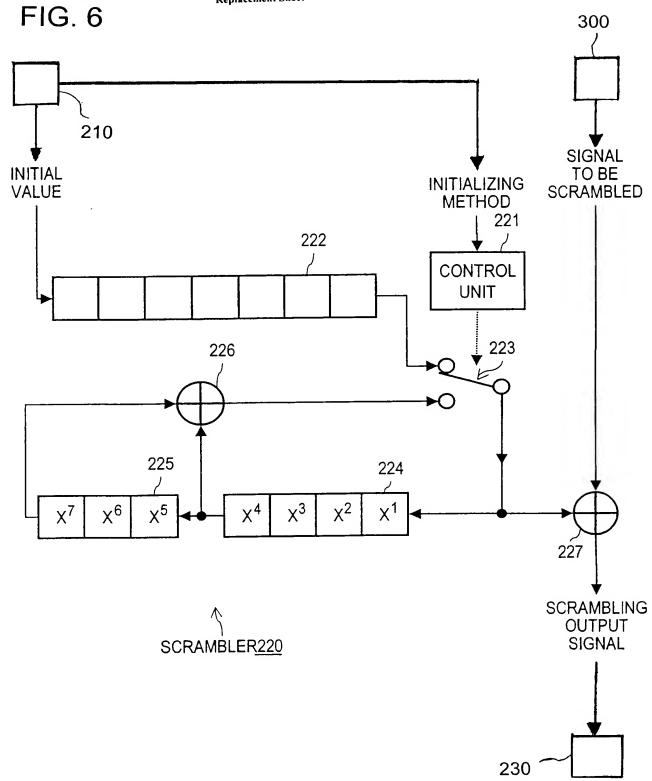
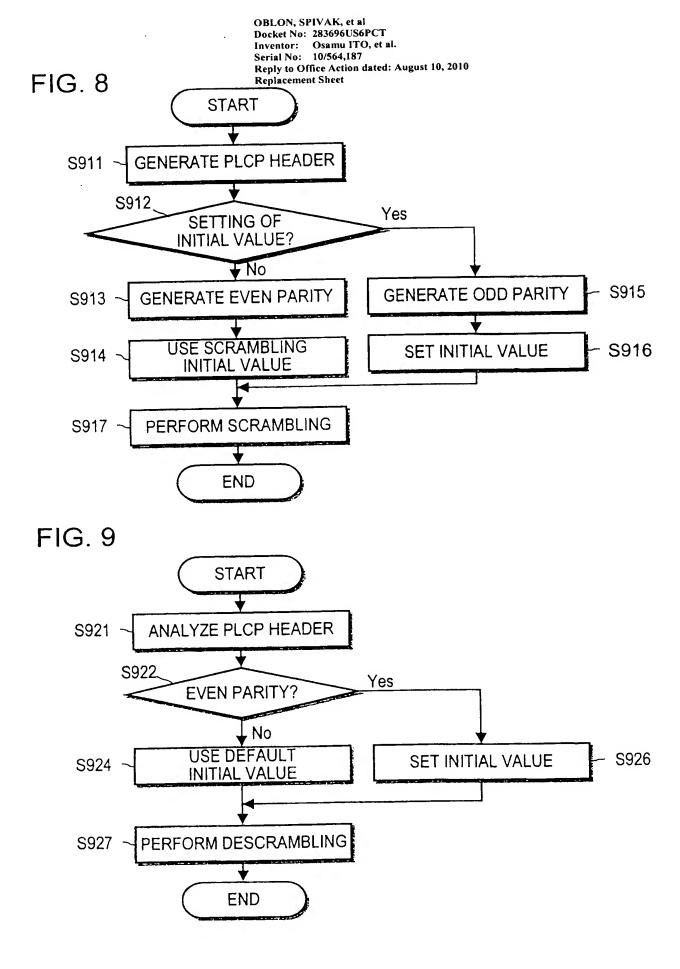
Reply to Office Action dated: August 10, 2010



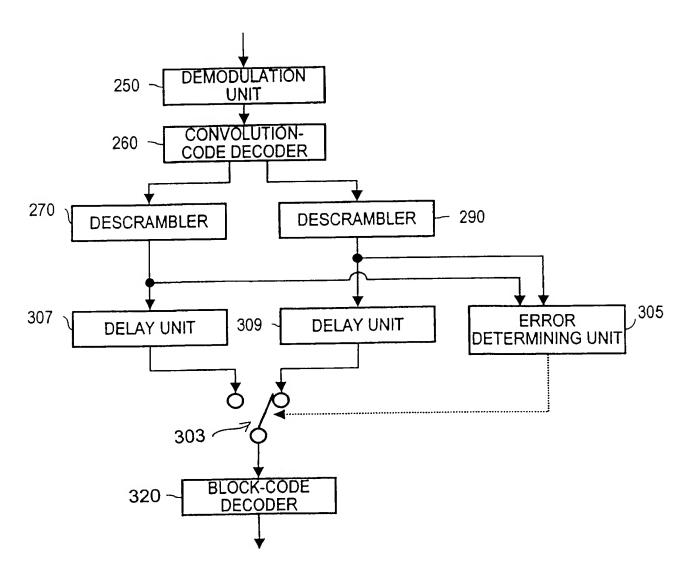
OBLON, SPIVAK, et al Docket No: 283696US6PCT Inventor: Osamu ITO, et al. Serial No: 10/564,187 Reply to Office Action dated: August 10, 2010 Replacement Sheet 260 FIG. 7 SIGNAL TO BE DESCRAMBLED 280 **PARITY** INITIAL CHECK **VALUE** 271 272 CONTROL **UNIT** 273 276 275 274 χ^2 X 3 X ⁵ X 6 X^1 X^4 277 DESCRAMBLING OUTPUT SIGNAL DESCRAMBLER270

300

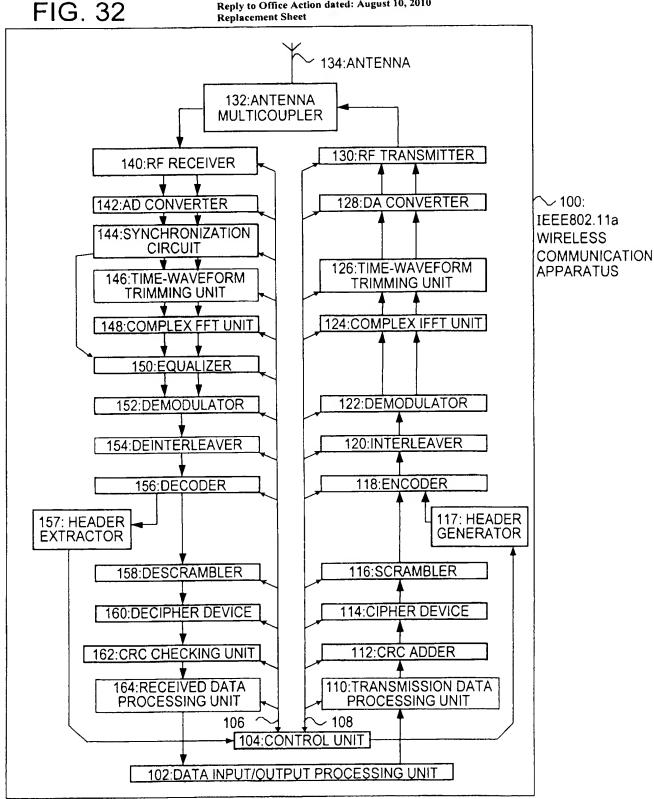


Reply to Office Action dated: August 10, 2010

FIG. 10



Reply to Office Action dated: August 10, 2010



Background Art

Reply to Office Action dated: August 10, 2010

FIG. 33

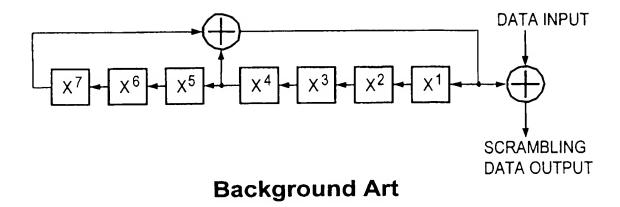
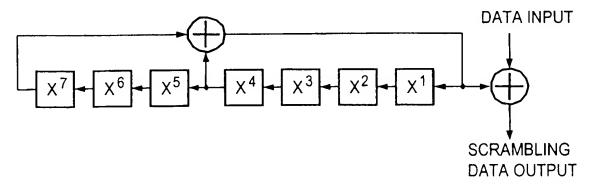


FIG. 34



Background Art

FIG. 35

Background Art

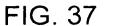
Background Art

OBLON, SPIVAK, et al Docket No: 283696US6PCT

Inventor:

Osamu ITO, et al.

Reply to Office Action dated: August 10, 2010



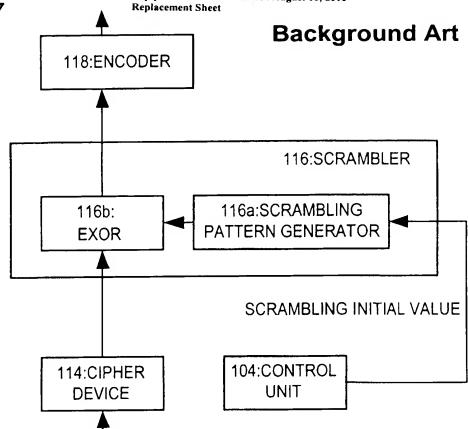


FIG. 38

